

*Amendments to the Specification*

*At page 1, first paragraph;*

The present invention relates to a method ~~as defined in the preamble of claims 1 and 3~~ for manufacturing a long-term storage container for storage of radioactive material to inhibit radioactive radiation therefrom to the outside of the container, said container having a bottom and upright wall extending therefrom, the top of said container to be closed by a screw-on lid, said container having an integral inner container part of a first material, e.g. plastic material, with a bottom and upright wall, an integral outer container of a second material, e.g. plastic material with a bottom and upright wall, and radioactive radiation inhibiting material in an inter-space between the walls and bottoms of said inner and outer containers. The invention also relates to a long-term storage container ~~as defined in the preamble of claim 14~~ for storage of radioactive material to inhibit radioactive radiation therefrom to the outside of the container.

*At page 1, second paragraph;*

Further the invention relates to a method ~~according to the preamble of claims 8 and 9~~ for manufacturing a radioactive radiation inhibiting lid suitable for fitting onto a top region of a long-term storage container for storage of radioactive material and inhibiting radioactive radiation therefrom to the outside of the lid. Also, the invention relates to a lid ~~according to the preamble of claim 16~~ for use with such long-term storage container.

At page 1, third paragraph;

Finally, the invention also relates to a moulding apparatus ~~according to the preamble of claim 23~~ for manufacturing the storage container.

At page 1, fifth partial paragraph;

To overcome such deterioration and possible leakage problems, there has been proposed to provide long-term storage containers of the type mentioned in the introductory part. Such container was essentially attempted to be made by inserting space members between the inner and outer container parts, and thereafter filling in liquid form the inter-space with

At page 2, second full paragraph;

In accordance with the invention the manufacturing method of such container is characterised by the features as stated in ~~[[attached]]~~ the relevant independent method claims ~~[[1 and 3]]~~ and further features thereof are stated in their respective sub-claims.

At page 2, fourth full paragraph;

According to the invention the method for manufacturing the radioactive radiation inhibiting lid comprises the features as stated in the ~~[[attached]]~~ relevant independent method claims ~~[[8 and 9]]~~. Further embodiments thereof are stated in the related sub-claims.

At page 2, last paragraph;

Characteristic features of the storage container are defined in the independent article claim ~~[[44]]~~ and further features thereof are defined in its sub-claim.

At page 3, first paragraph;

Characteristic features of the lid for use with the container are defined in the relevant independent claim ~~[[46]]~~ and further features thereof are defined in its sub-claims.

At page 3, second paragraph;

The inventive method preferably makes use of a moulding apparatus for manufacturing the storage container, as defined in the introductory part, as the characteristic features of the apparatus appear from ~~[[attached]]~~ the relevant independent claim ~~[[23]]~~. A further feature of the apparatus appears from its sub-claim.

At page 12, first paragraph;

An important aspect ~~[[on]]~~ of the making of the inter-space container part 68 as a separate is that it will be possible to inspect it properly before it is fitted into the moulding apparatus as shown on fig. 7c. The same of course to the ~~[[approached]]~~ approach indicated on fig. 5, and figs. 5b and 5d in particular. As the inter-space container part is crucial to inhibit unwanted radioactive radiation from radioactive material to be stored in the container, a visual inspection and also ~~[[a]]~~ measurement based detection of any damages or production flaws will be important to establish prior to the fitting of this container part 68 on the inner container part 62 and the subsequent casting of the outer container part 69.